AMENDED IN ASSEMBLY APRIL 8, 2003

CALIFORNIA LEGISLATURE—2003-04 REGULAR SESSION

ASSEMBLY BILL

No. 1291

Introduced by Assembly Member Campbell

February 21, 2003

An act to amend Section 739 of the Public Utilities Code, relating to energy.

LEGISLATIVE COUNSEL'S DIGEST

AB 1291, as amended, Campbell. Baseline rates: electric pumps.

(1) Existing law requires the Public Utilities Commission to designate a baseline quantity of electricity and gas necessary for a significant portion of the reasonable energy needs of the average residential customer. The commission is also required to develop a separate baseline quantity for "all-electric residential customers," as defined, that is equal to 60% to 70% of average residential consumption during the winter heating season. Under existing law, the commission requires every electrical and gas corporation to file a schedule of rates and charges providing baseline rates.

This bill would require the commission to additionally develop a separate baseline quantity, that is equal to 60% to 70% of average residential consumption during the winter heating season, for residential customers that rely upon well water that is pumped with an electric pump who live in homes that were designed to be all electric, with no access to natural gas service, that were built from 1960 to 1978, inclusive. Since existing law makes any public utility that violates specified provisions regulating public utilities guilty of a misdemeanor,

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this bill would impose a state-mandated local program by changing the definition of a crime.

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(2) The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: yes.

The people of the State of California do enact as follows:

1 SECTION 1. Section 739 of the Public Utilities Code is 2 amended to read:

739. (a) The commission shall designate a baseline quantity 3 of gas and electricity which is necessary to supply a significant portion of the reasonable energy needs of the average residential 5 customer. In estimating those quantities, the commission shall take into account differentials in energy needs between customers whose residential energy needs are currently supplied by electricity alone or by both electricity and gas. The commission shall develop a separate baseline quantity for all-electric 10 residential customers and for electric pump residential customers. For these purposes, "all-electric residential customers" are 12 residential customers having electrical service only or whose 13 space heating is provided by electricity, or both, and "electric pump residential customers" are residential customers that rely upon well water that is pumped by an electric pump. The commission shall also take into account differentials in energy use 18 by climatic zone and season. customers living in homes that were designed to be all electric, with no access to natural gas service, 20 that were built from 1960 to 1978, inclusive.

(b) (1) The commission shall establish a standard limited allowance which shall be in addition to the baseline quantity of gas and electricity for residential customers dependent on life-support equipment, including, but not limited to, emphysema and pulmonary patients. A residential customer dependent on

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life-support equipment shall be given a higher energy allocation than the average residential customer.

- (2) "Life-support equipment" means that equipment which utilizes mechanical or artificial means to sustain, restore, or supplant a vital function, or mechanical equipment which is relied upon for mobility both within and outside of buildings. "Life-support equipment," as used in this subdivision, includes all of the following: all types of respirators, iron lungs, hemodialysis machines, suction machines, electric nerve stimulators, pressure pads and pumps, aerosol tents, electrostatic and ultrasonic nebulizers, compressors, IPPB machines, and motorized wheelchairs.
- (3) The limited additional allowance shall also be made available to paraplegic and quadriplegic persons in consideration of the increased heating and cooling needs of those persons.
- (4) The limited additional allowance shall also be made available to multiple sclerosis patients in consideration of the increased heating and cooling needs of those persons.
- (5) The limited additional allowance shall also be made available to scleroderma patients in consideration of the increased heating needs of those persons.
- (6) The limited allowance shall also be made available to persons who are being treated for a life-threatening illness or have a compromised immune system, provided that a licensed physician and surgeon or a person licensed pursuant to the Osteopathic Initiative Act certifies in writing to the utility that the additional heating or cooling allowance, or both, made available pursuant to this subdivision is medically necessary to sustain the life of the person or prevent deterioration of the person's medical condition.
- (c) (1) The commission shall require that every electrical and gas corporation file a schedule of rates and charges providing baseline rates. The baseline rates shall apply to the first or lowest block of an increasing block rate structure which shall be the baseline quantity. In establishing these rates, the commission shall avoid excessive rate increases for residential customers, and shall establish an appropriate gradual differential between the rates for the respective blocks of usage.
- (2) In establishing residential electric and gas rates, including baseline rates, the commission shall assure that the rates are

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 sufficient to enable the electrical corporation or gas corporation to recover a just and reasonable amount of revenue from residential customers as a class, while observing the principle that electricity and gas services are necessities, for which a low affordable rate is desirable and while observing the principle that conservation is desirable in order to maintain an affordable bill.

- (3) At least until December 31, 2003, the commission shall require that all charges for residential electric customers are volumetric, and shall prohibit any electrical corporation from imposing any charges on residential consumption that are independent of consumption, unless those charges are in place prior to the effective date of the act that added this paragraph.
 - (d) As used in this section:
- (1) "Baseline quantity" means a quantity of electricity or gas for residential customers to be established by the commission based on from 50 to 60 percent of average residential consumption of these commodities, except that, for residential gas customers, all-electric residential customers, and electric pump residential customers, the baseline quantity shall be established at from 60 to 70 percent of average residential consumption during the winter heating season. In establishing the baseline quantities, the commission shall take into account climatic and seasonal variations in consumption and the availability of gas service. The commission shall review and revise baseline quantities as average consumption patterns change in order to maintain these ratios.
- (2) "Residential customer" means those customers receiving electrical or gas service pursuant to a domestic rate schedule and excludes industrial, commercial, and every other category of customer
- (e) Wholesale electrical or gas purchases, and the rates charged therefor, are exempt from this section.
- (f) Nothing contained in this section shall be construed to prohibit experimentation with alternative gas or electrical rate schedules for the purpose of achieving energy conservation.
- SEC. 2. No reimbursement is required by this act pursuant to Section 6 of Article XIII B of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of

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- the Government Code, or changes the definition of a crime within
 the meaning of Section 6 of Article XIII B of the California
 Constitution.